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**CLAIMS:**

What is claimed is:

- 5 1. A method in a data processing system presenting changes to data, the method comprising:
- receiving a user input through a first program in a first instance of a browser;
- placing the user input in a variable;
- 10 retrieving the user input from the variable through a second program;
- processing, by the second program, the user input to form a result; and
- presenting the result in a second instance of the
- 15 browser.
2. The method of claim 1, wherein the user input is an input changing display characteristics of a graphical object being displayed in the second instance of the
- 20 browser.
3. The method of claim 1, wherein the user input is a search query.
- 25 4. The method of claim 1, wherein the variable is a class variable.
5. The method of claim 1 further comprising:
- saving data from the second instance of the browser
- 30 in remote data processing system in response to a selected user received by the first instance of the

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browser.

6. The method of claim 1 wherein the first program is a  
first applet and wherein the second program is a second  
5 applet.

7. The method of claim 1, wherein the result is at  
least one of text, a graphical object, and a sound file.

10 8. The method of claim 1, wherein the user input is a  
query and wherein the processing step comprises:  
sending the query to a server; and  
receiving a result.

15 9. The method of claim 1, wherein the user input is a  
change to a graphical object being displayed in the  
second instance of the browser and wherein the processing  
step comprises:

altering a display of the graphical object in the  
20 second instance of the browser using the user input.

10. A method in a data processing system for presenting  
data, the method comprising:

25 displaying a graphical user interface for receiving  
a user input;

placing the user input in a class variable in  
response to receiving the user input;

processing the user input to form a result; and  
displaying the result in a second graphical user  
30 interface.

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11. The method of claim 10, wherein the first graphical user interface is presented using a first applet and the second graphical user interface is presented using a second applet.

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12. A data processing system comprising:

a bus system;

a communications unit connected to the bus system;

10 a memory connected to the bus system, wherein the memory includes as set of instructions; and

a processing unit connected to the bus system, wherein the processing unit executes the set of instructions to receive a user input through a first program in a first instance of a browser; place the user input in a variable; retrieve the user input from the variable through a second program; process the user input through the second program to form a result; and present the result in a second instance of the browser.

20 13. The data processing system of claim 12, wherein the bus system is a single bus.

14. The data processing system of claim 12, wherein the bus system includes a primary bus and a secondary bus.

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15. The data processing system of claim 12, wherein the processing unit includes a plurality of processors.

16. The data processing system of claim 12, wherein the communications unit is one of a modem and Ethernet adapter.

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17. A data processing system for presenting data, the data processing system comprising:

5 a first program, wherein the first program displays a first graphical user interface to receive a user input and places the user input in a class variable; and

10 a second program, wherein the second program retrieves the user input from the class variable, processes the user input to form a result, and presents the result in a second graphical user interface.

18. The data processing system of claim 17, wherein the first program is a first applet and the second program is a second applet.

19. The data processing system of claim 17, wherein the first graphical user interface is a first instance of a browser and wherein the second graphical user interface is a second instance of the browser.

20. The data processing system of claim 17, wherein the user input is one of a search query, attribute for a graphical object, and a command.

25 21. A data processing system presenting changes to data, the data processing system comprising:

receiving means for receiving a user input through a first program in a first instance of a browser;

30 placing means for placing the user input in a variable;

retrieving means for retrieving the user input from

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the variable through a second program;

processing means for processing, by the second program, the user input to form a result; and

presenting means for presenting the result in a  
5 second instance of the browser.

22. The data processing system of claim 1, wherein the user input is an input changing display characteristics of a graphical object being displayed in the second  
10 instance of the browser.

23. The data processing system of claim 1, wherein the user input is a search query.

24. The data processing system of claim 1, wherein the variable is a class variable.  
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25. The data processing system of claim 1, further comprising:

20 saving means for saving data from the second instance of the browser in remote data processing system in response to a selected user received by the first instance of the browser.

26. The data processing system of claim 1 wherein the first program is a first applet and wherein the second program is a second applet.  
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27. The data processing system of claim 1, wherein the result is at least one of text, a graphical object, and a  
30 sound file.

28. The data processing system of claim 1, wherein the user input is a query and wherein the processing means comprises:

29. The data processing system of claim 1, wherein the  
user input is a change to a graphical object being  
10 displayed in the second instance of the browser and  
wherein the processing means comprises:

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    displaying means for displaying a graphical user
interface for receiving a user input;
20     placing means for placing the user input in a class
variable in response to receiving the user input;
        processing means for processing the user input to
form a result; and
        displaying means for displaying the result in a
25     second graphical user interface.

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31. The data processing system of claim 10, wherein the first graphical user interface is presented using a first applet and the second graphical user interface is presented using a second applet.

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32. A computer program product in a computer readable medium for use in presenting changes to data, the computer program product comprising:

- first instructions for receiving a user input
- 5 through a first program in a first instance of a browser;
- second instructions for placing the user input in a variable;
- third instructions for retrieving the user input from the variable through a second program;
- 10 fourth instructions for processing, by the second program, the user input to form a result; and
- fifth instructions for presenting the result in a second instance of the browser.

- 15 33. A computer program product in a computer readable medium for use in presenting data, the computer program product comprising:

- first instructions for displaying a graphical user interface for receiving a user input;
- 20 second instructions for placing the user input in a class variable in response to receiving the user input;
- third instructions for processing the user input to form a result; and
- fourth instructions for displaying the result in a
- 25 second graphical user interface.